PTO/SB/21 (09-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE aperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 10/687,129 Filing Date TRANSMITTAL 10/16/2003 First Named Inventor **FORM** Taner, M.T. Art Unit 2857 **Examiner Name** McElheny, Jr., D. (to be used for all correspondence after initial filing) Attorney Docket Number RSI-03-04 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance Communication to TC 1 Drawing(s) Fee Transmittal Form Appeal Communication to Board Licensing-related Papers of Appeals and Interferences Fee Attached Appeal Communication to TC Petition (Appeal Notice, Brief, Reply Brief) Amendment/Reply Petition to Convert to a **Proprietary Information Provisional Application** After Final Power of Attorney, Revocation Status Letter Change of Correspondence Address Affidavits/declaration(s) Other Enclosure(s) (please Identify Terminal Disclaimer **Extension of Time Request** below): Request for Refund **Express Abandonment Request** CD, Number of CD(s) Information Disclosure Statement Landscape Table on CD Remarks Certified Copy of Priority Document(s) PTOL-85 PTO-2038 Reply to Missing Parts/ Letter to Official Draftsperson Incomplete Application Reply to Missing Parts Return Postcard under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Name Signature Printed name

CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below: Signature | Rathery A. Fagin | Date 4-13-2004 |

Reg. No.

39,182

Richard A. Fagin

4/12/2005

Date

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Petent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Taner, T. et al.

Serial No.: 10/687,129 Art Unit:

2862

Examiner:

Not Assigned

Docket No.:

RSI-03-04

Filed

10/16/2003

Title

METHOD FOR DETERMINING FORMATION QUALITY FACTOR FROM

SEISMIC DATA

Commissioner for Patents

P. O. Box 1450

Alexandria, VA 22313-1450

LETTER TO OFFICIAL DRAFTSPERSON

Sir:

Please substitute the informal drawings originally filed with this application with the four (4) enclosed sheets of formal drawings.

Respectfully submitted,

Date: 4/12/2005

Richard A. Fagin, Reg. No. 39,182

11607 Glen Knoll Ct. Houston, TX 77077

Telephone: (713) 539-5006 Facsimile: (281) 276-6402